

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 12:21 pm, Apr 14, 2014

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and Send copy to Department of Health and Senior Services; retain original in department file.	d whenever instrument Is repaired.	
ALCO SENSOR IV SN PRINTER SN 9821. 035	DATE OF INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY) COLD STRUMENT (STREET AND CITY) Charles	TIME OF INSPECTION	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within establi	shed limits. (Write in observed val-	
ues where determined.) Unmarked Items must be corrected before using instrument.		
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) PESSES		
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)		
PRINTER WORKING PROPERLY Passed	49 100 100 100 100 100 100 100 100 100 10	
TIME AND DATE DISPLAYING PROPERLY 0036 4-3-14		
BREATH ALCOHOL ACCURACY STANDARDS		
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-G		
STANDARD SUPPLIER Intoxine ters LOT # \$230602 EXP. DATE	11-1-14	
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIMULATOR SN SIMULAT	ATOR EXP DATE	
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) D:100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE		
TEST 1 = 078 TEST 2 = 076 TEST 3 =	076	
PRESIDETECTOR OPERATING passed.		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)		
REFUSALS (004) (.0509) / (.1014) (.1519)	4 (OVER.19) 2	
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).		
Tru Cal. 078		
Removed from Service for Software Upgrade		
INSPECTING DEFICER SIGNADIAE MICKAEL MICKAEL	Ctbefle	
TYPE II PERMIT NUMBERIEXPIRATION DATE 7 PC) (80 53-3-14 536-75	19-0809	
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Service 2875 James Boulevard Popular Bluff, MO 53901	es, Southeast District Office	

MO 580-1351 (8-10)

SHERIFF

04/03/5014 01:13



Alrgas Mild America (LABORATORY) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Tost Date: 1-Nov-2012

Dear Sir,

This is your Certificate of Analysis:

EXD. Date 11/1/2014

Cyl. Type 108

Component Ethanol

Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

Nitrogen

Balance

Lot#

AG230602

Certification Traceable to N.I.S.Y. RGM Ethanol Standards:

Sorial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

Concentration 391.5 ppm 258.4 ppm 208.9 ppm 101.9 ppm 53.0 ppm

Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579

Concentration 390.9 ppm 258.3 ppm 209.2 ppm 104.9 ppm 52.4 ppm

Analytical Method:

NDIR

Inalyst:_____

ISO 17025:2005 A2LA accredited. Certificate Number 2989:01

04/03/5014 01:13 6369493077

Helicope, 1.3.	101
Shock I.B. They for Man I.B. Tockion DOC	Terrior Parcel not 20009: lersion Parcel Time 2:027 Terr Date Time 2:02 Rin 31:02/14 08:00 0% Calin 41:04 0%-04: 25 04/03/14 08:00 0% Calin 41:04 0%-04: 25 04/03/14 08:00 0% Calin 41:04 0%-04:
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Harle 30	2010 41 60 10 61 61 61 61 61 61 61 61 61 61 61 61 61

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department of Health



PERMIT



MICHAEL CHOEFLE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air, issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

08/03/2012

Number <u>2201</u>80

Explree 08/03/2014

MO 680-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (87-80)